

FIG. 1

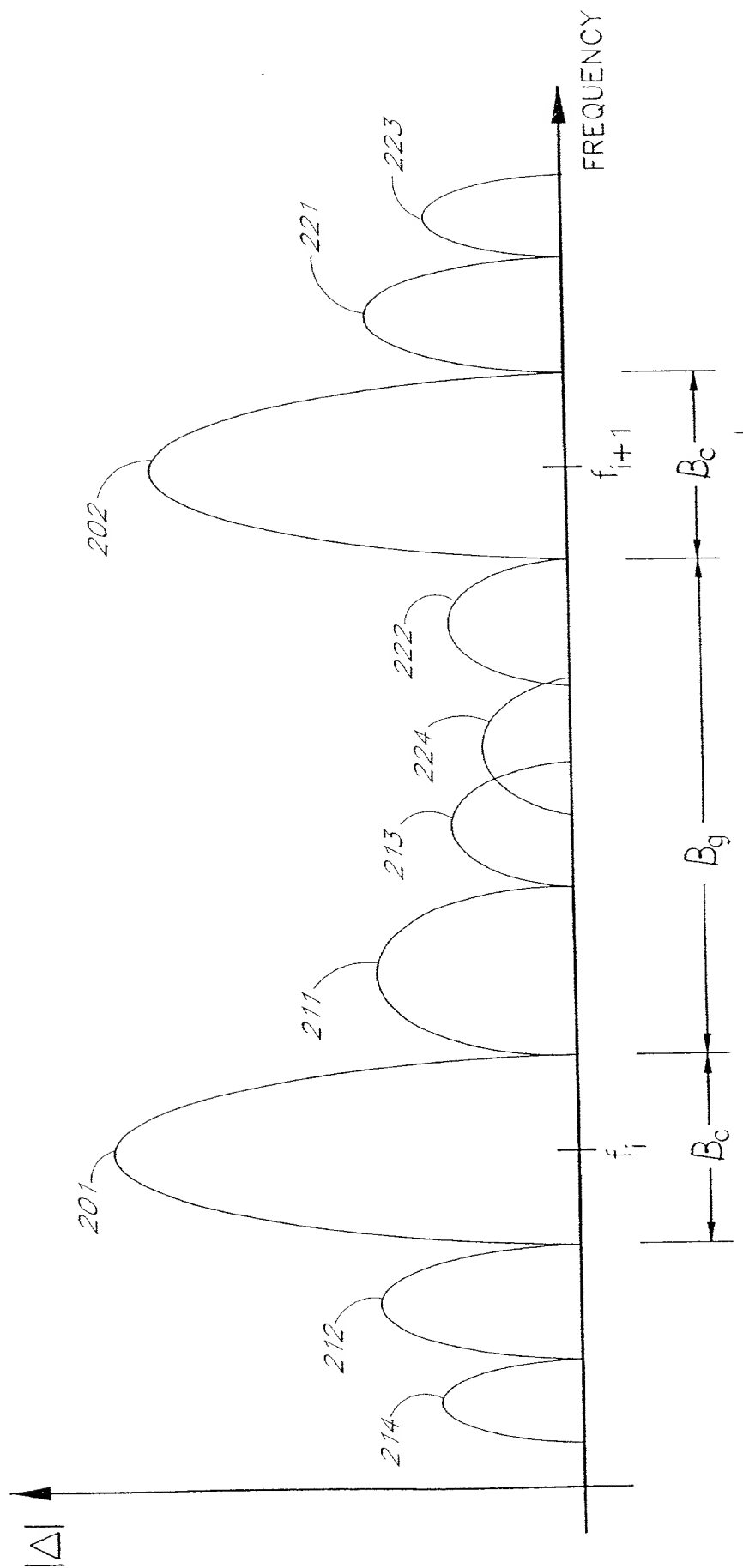


FIG. 2

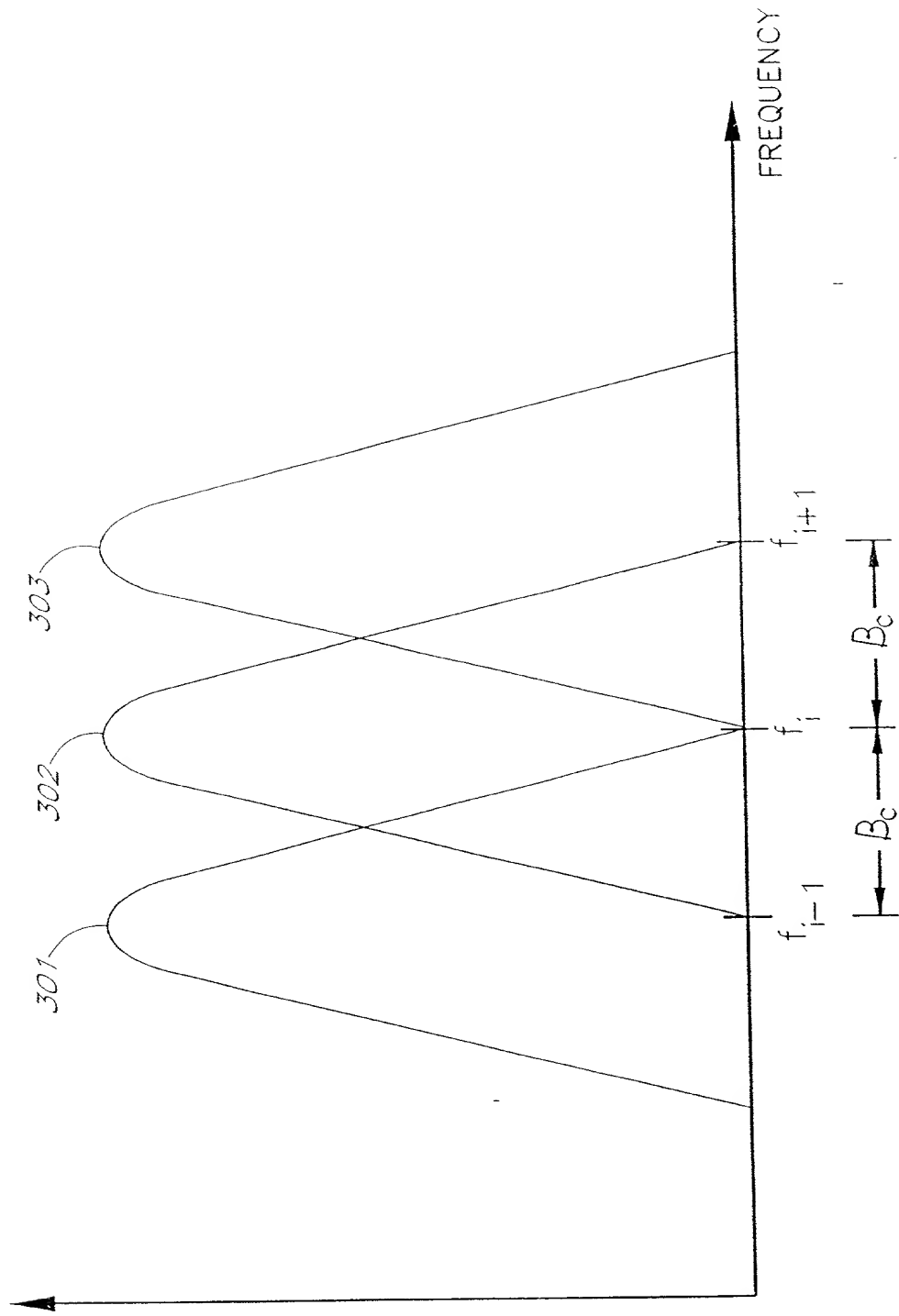


FIG. 3A

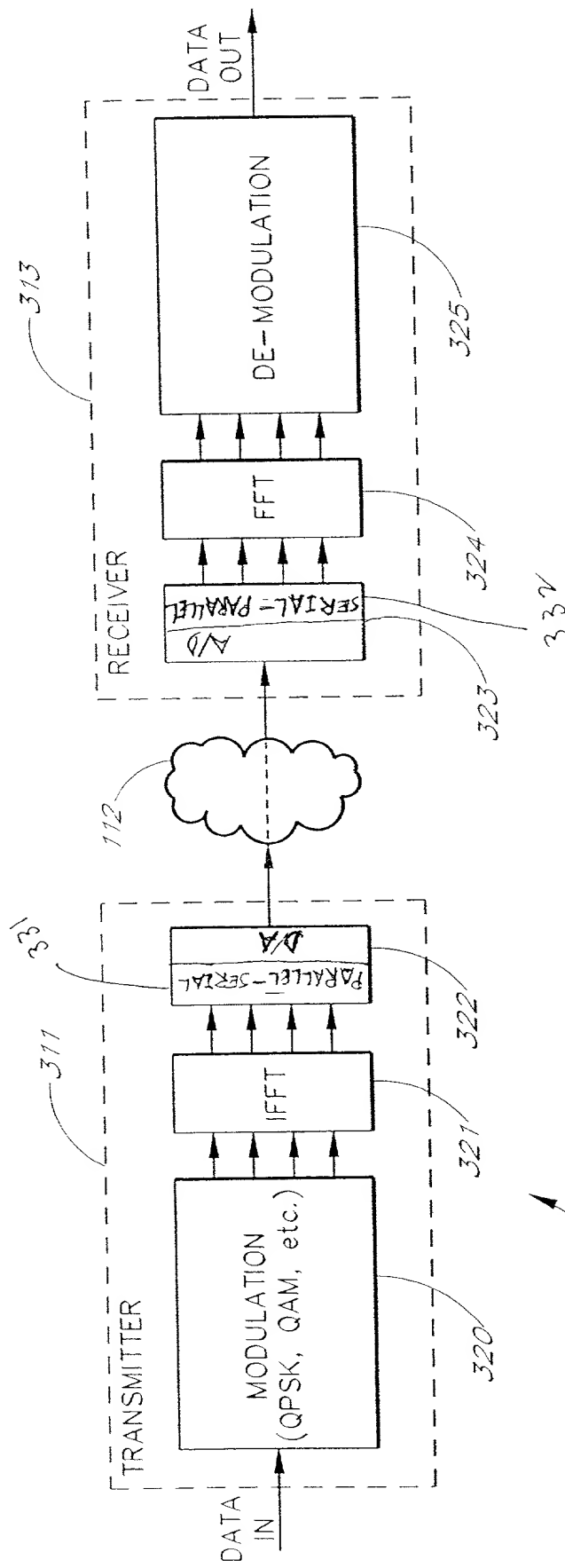


FIG. 3B

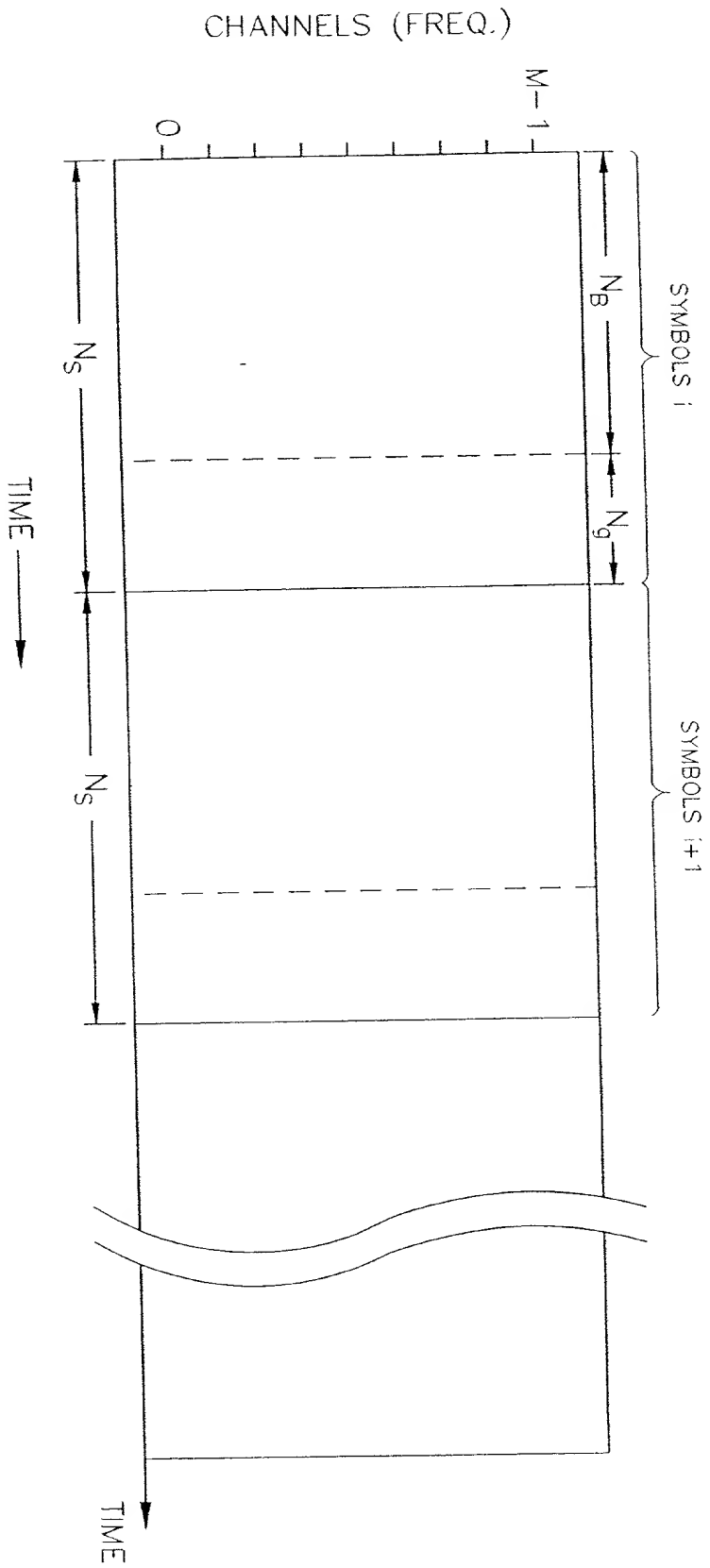


FIG. 4

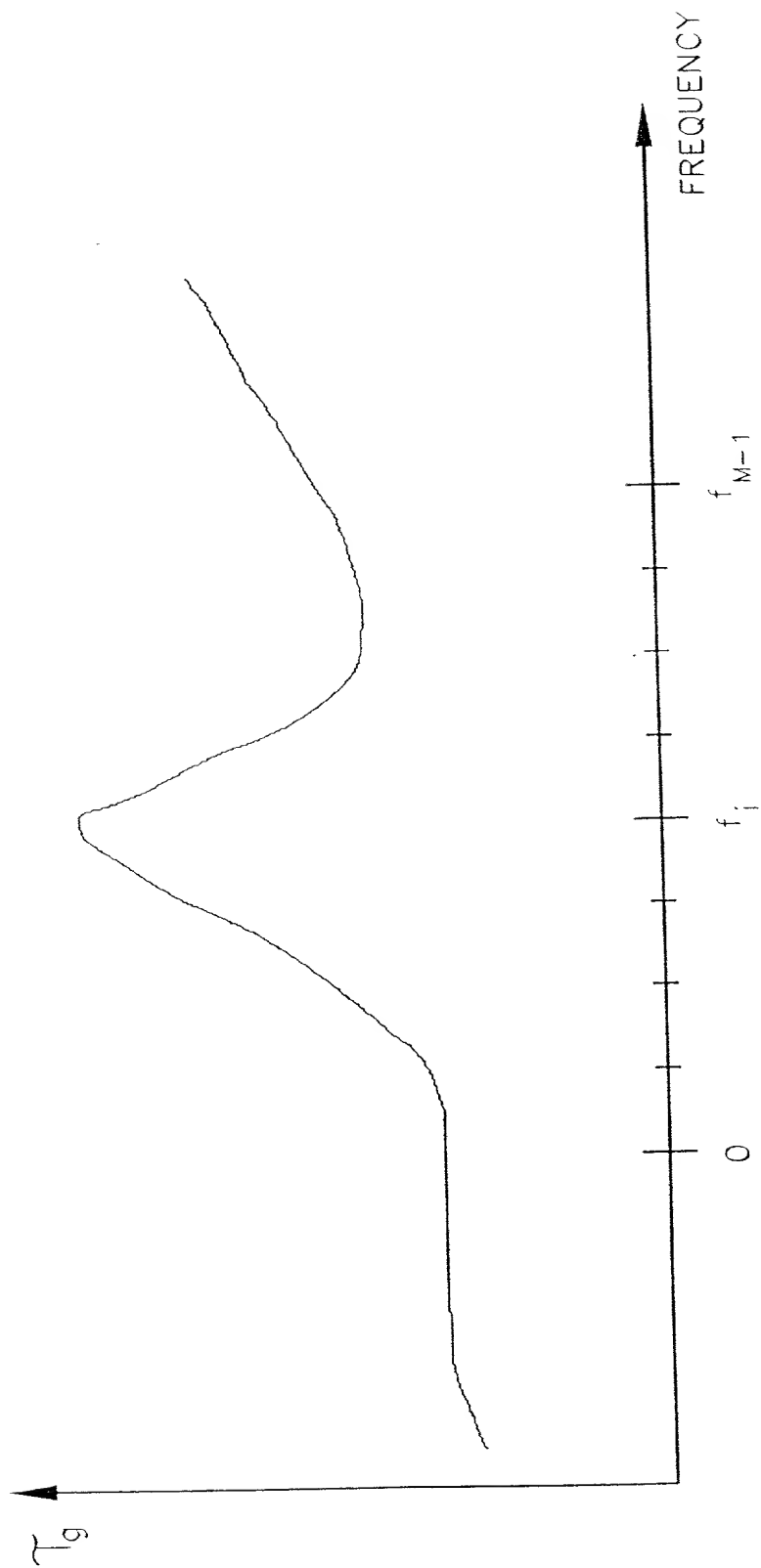


FIG. 5

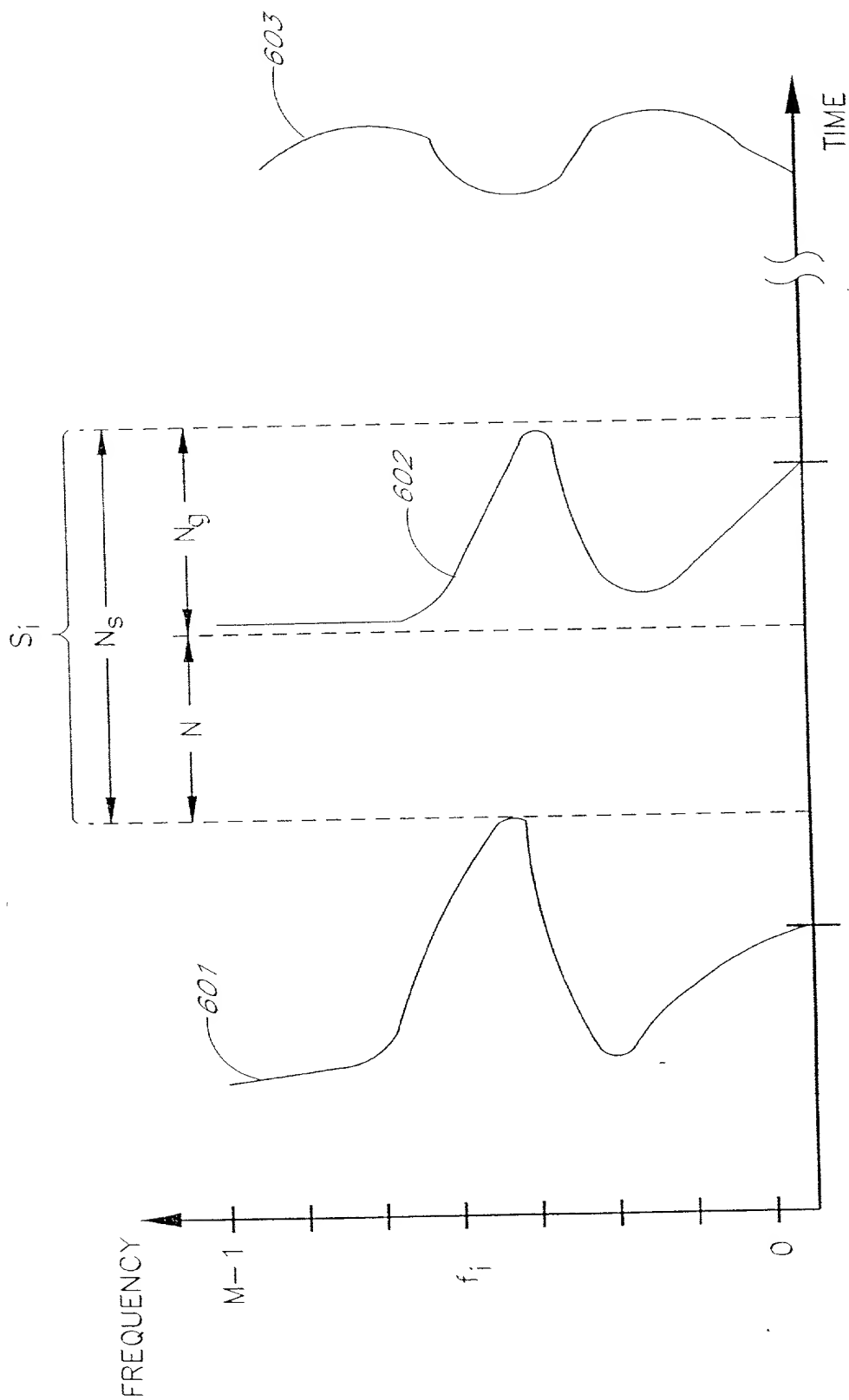


FIG. 6

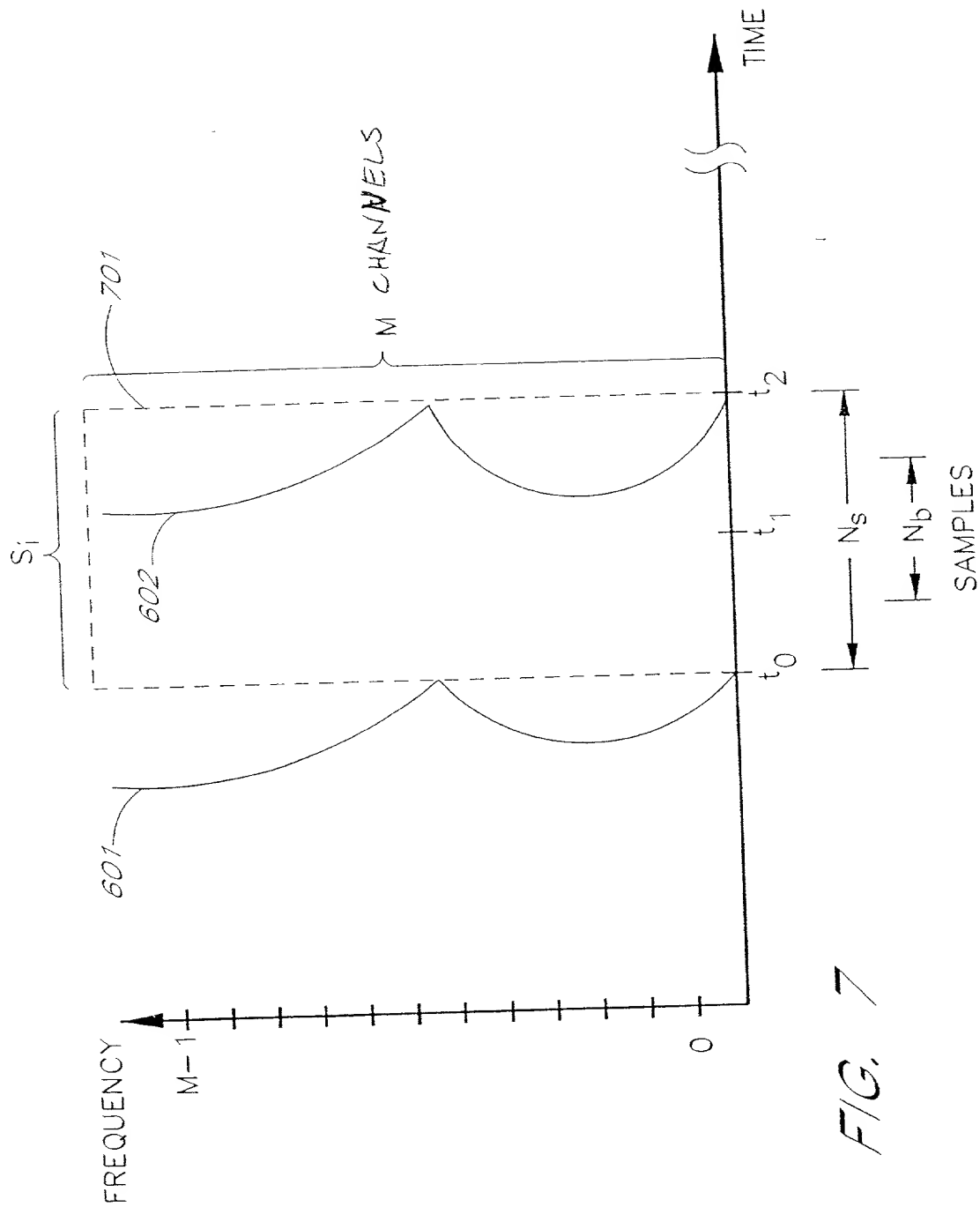


FIG. 7

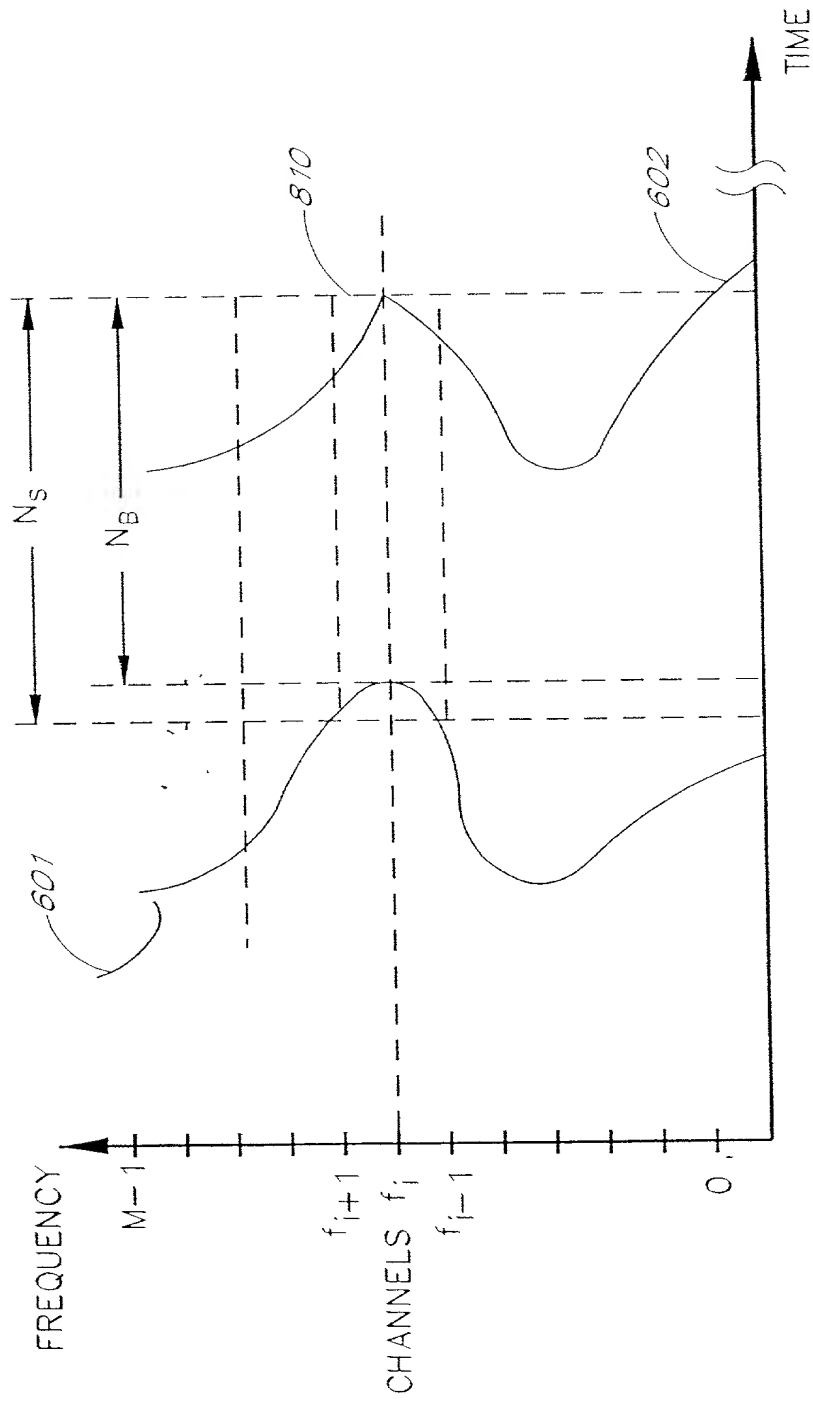


FIG. 8

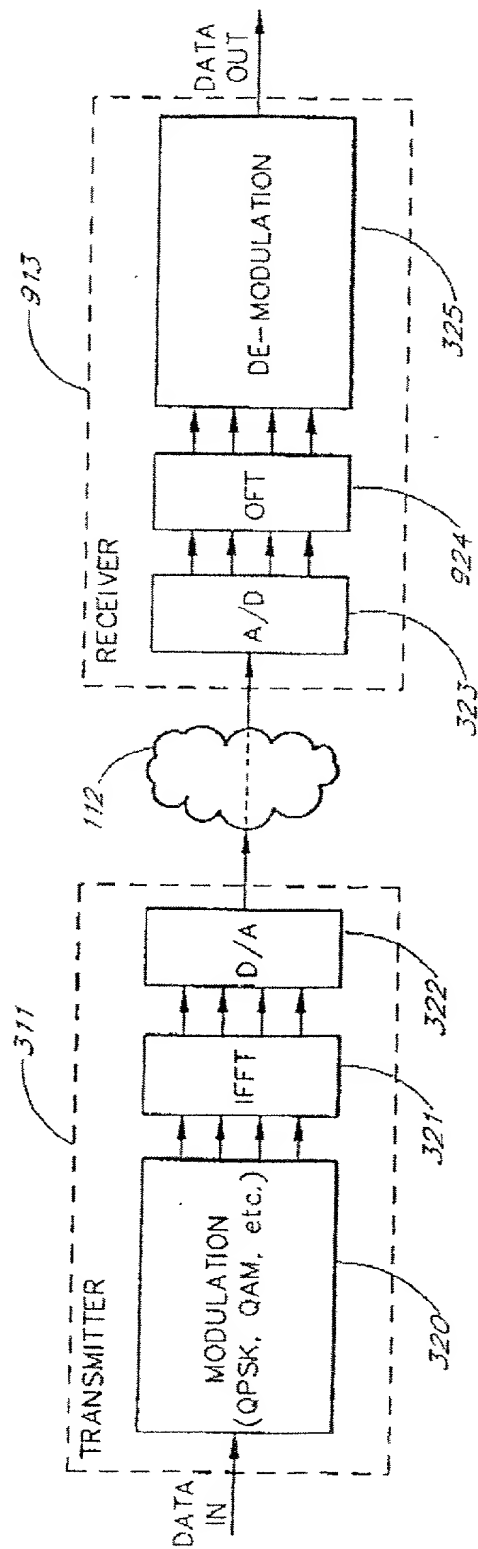


FIG. 9A

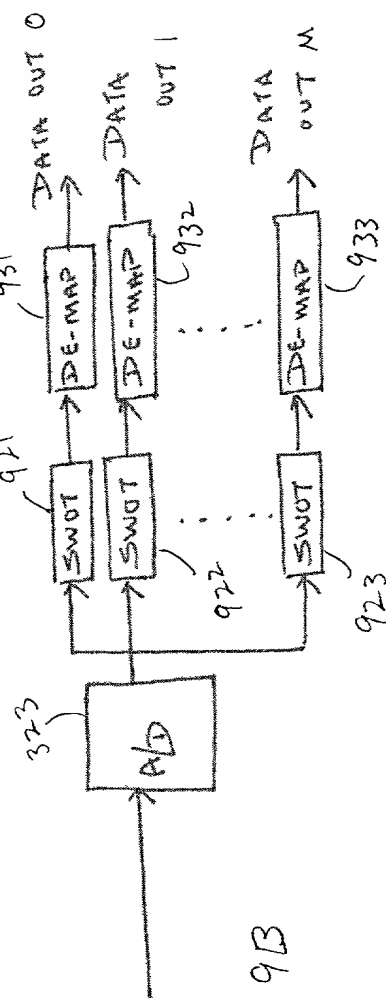


FIG 9B

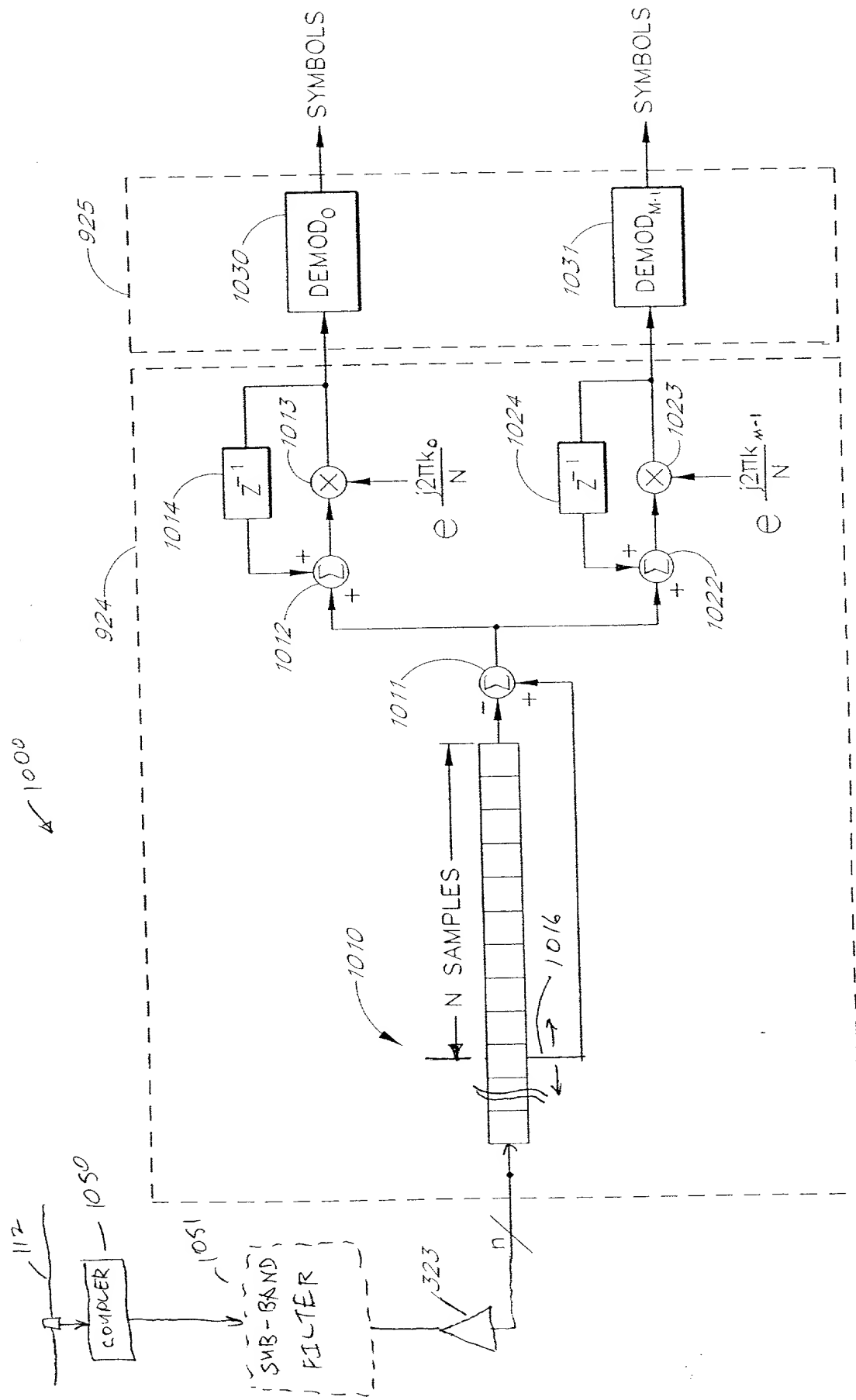


FIG. 10A

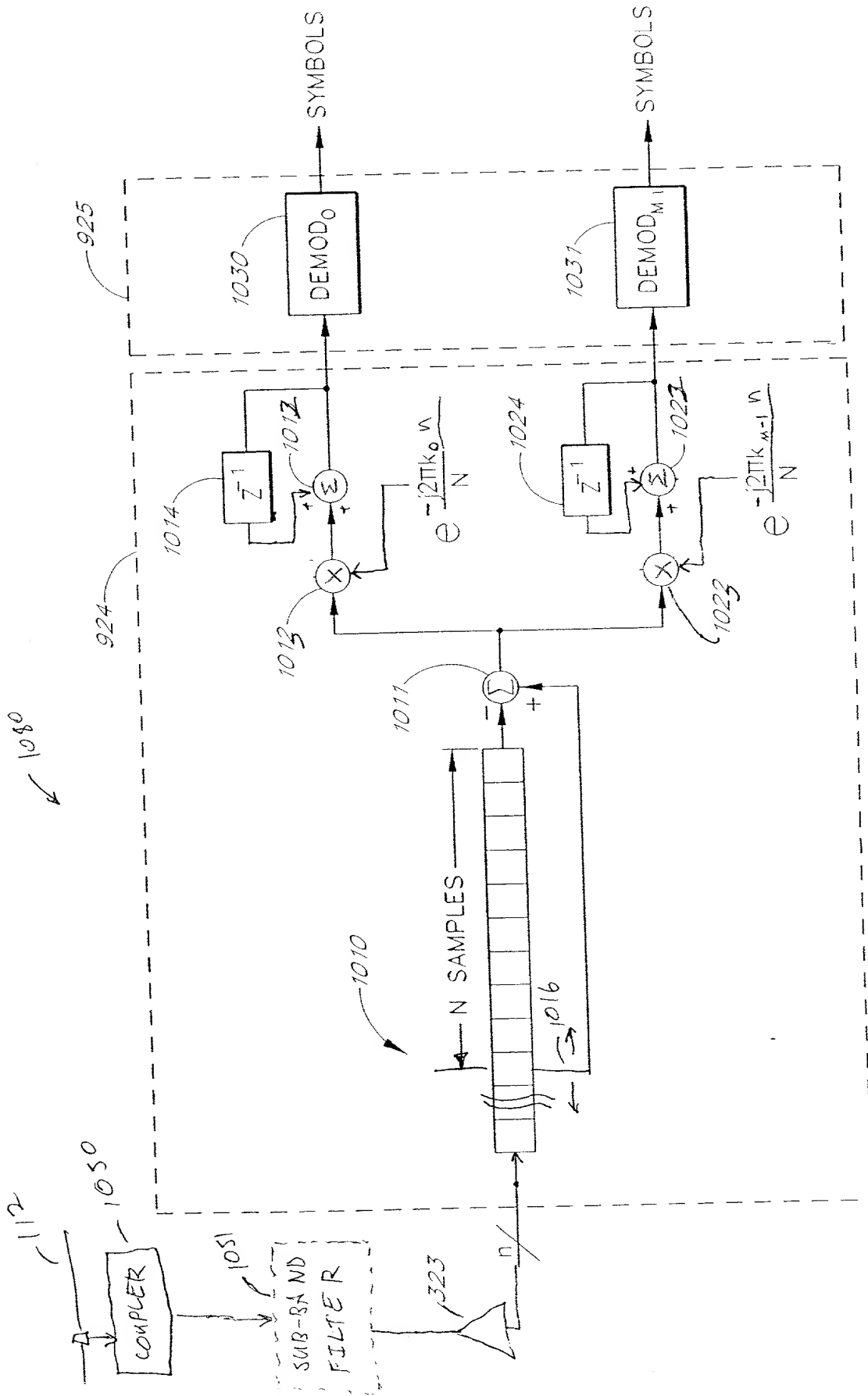


FIG. 10B

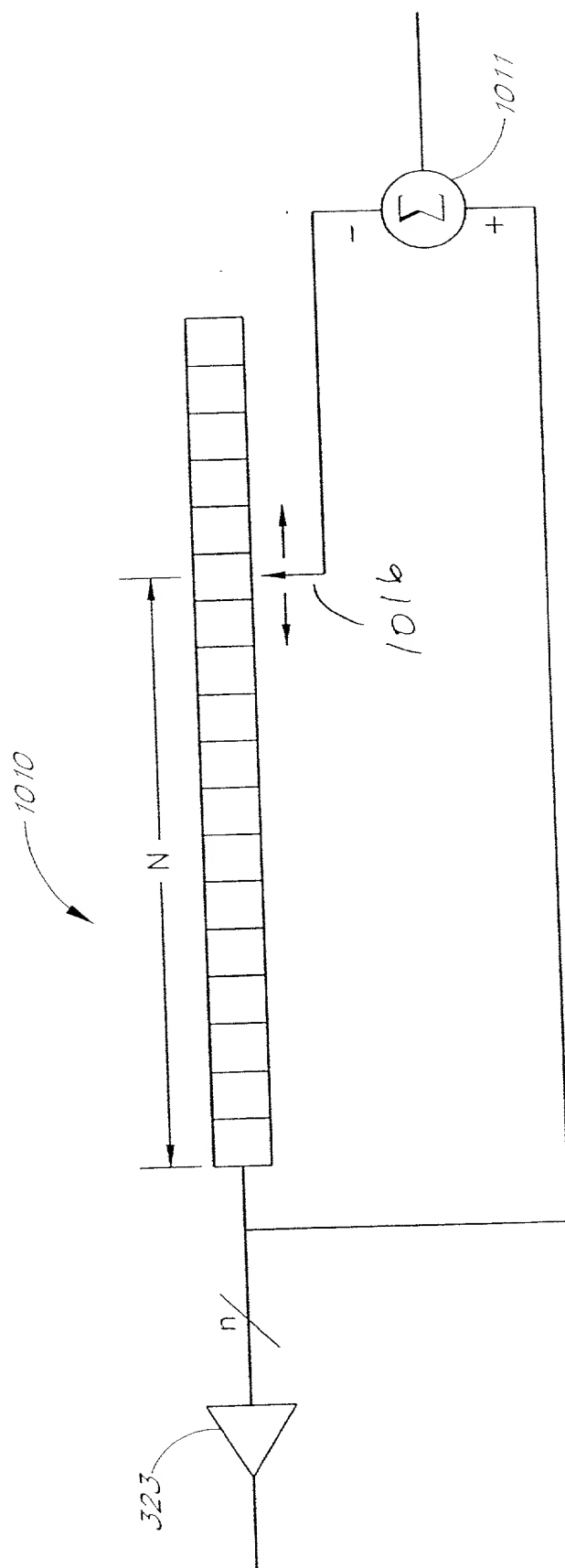


FIG. 11

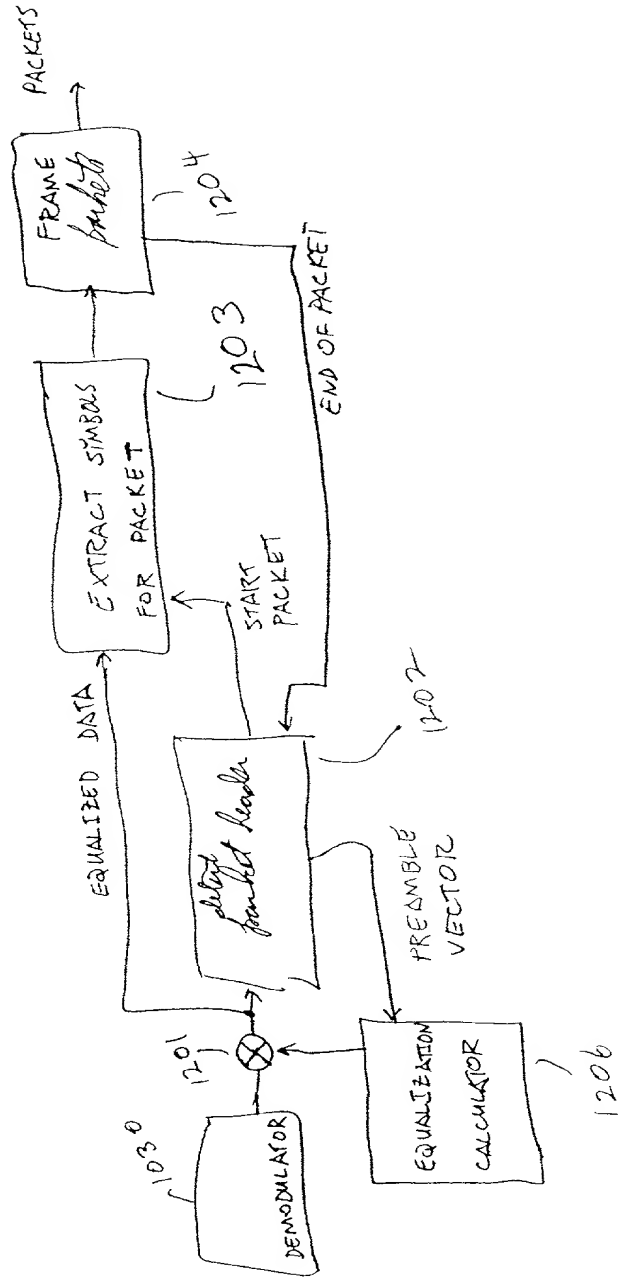
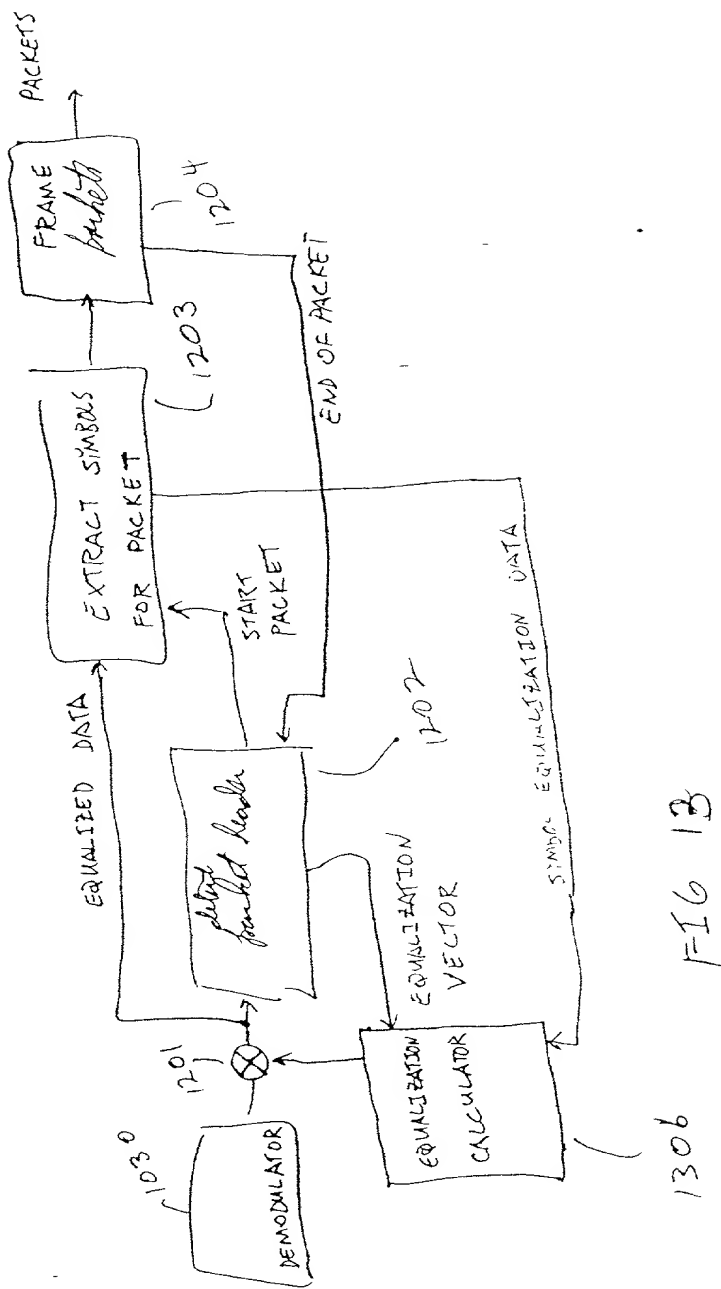


FIG 12



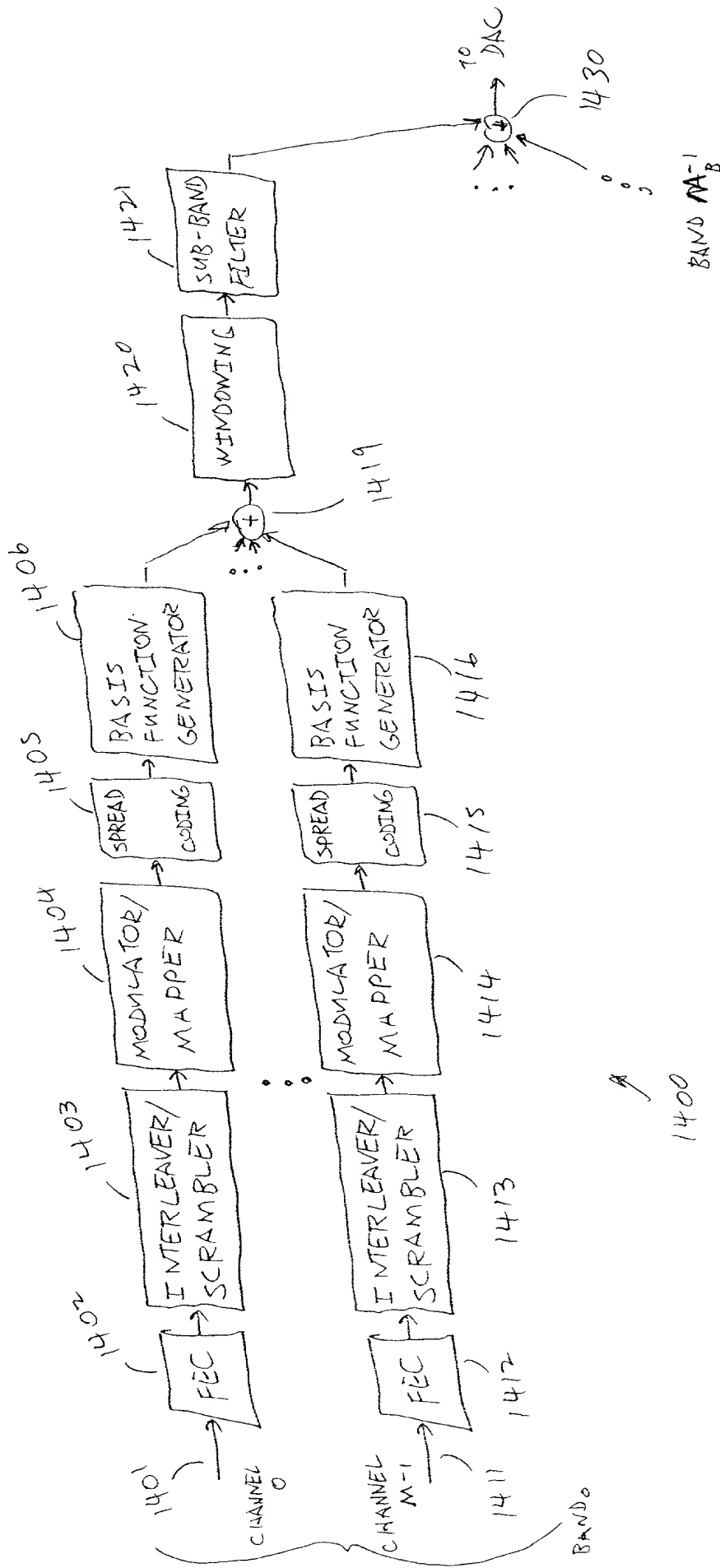


FIGURE 14

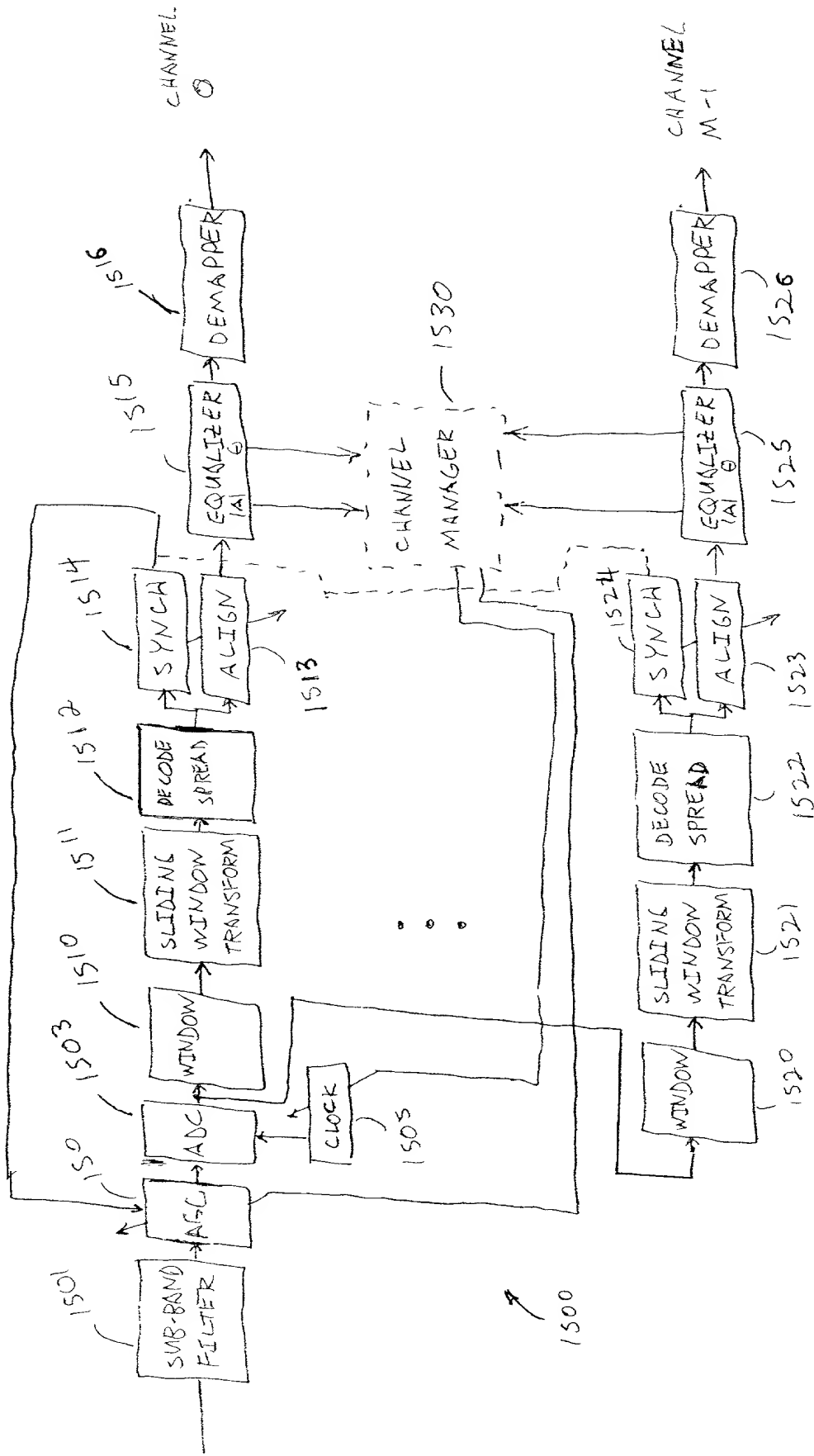
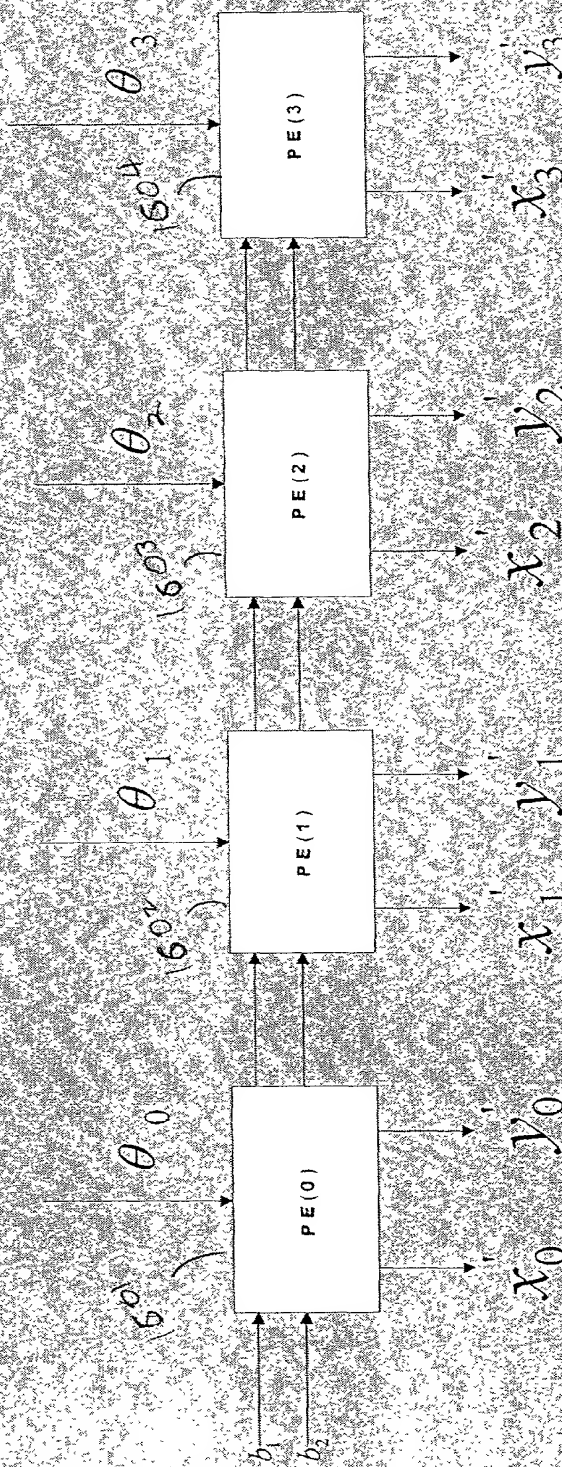


FIGURE 15

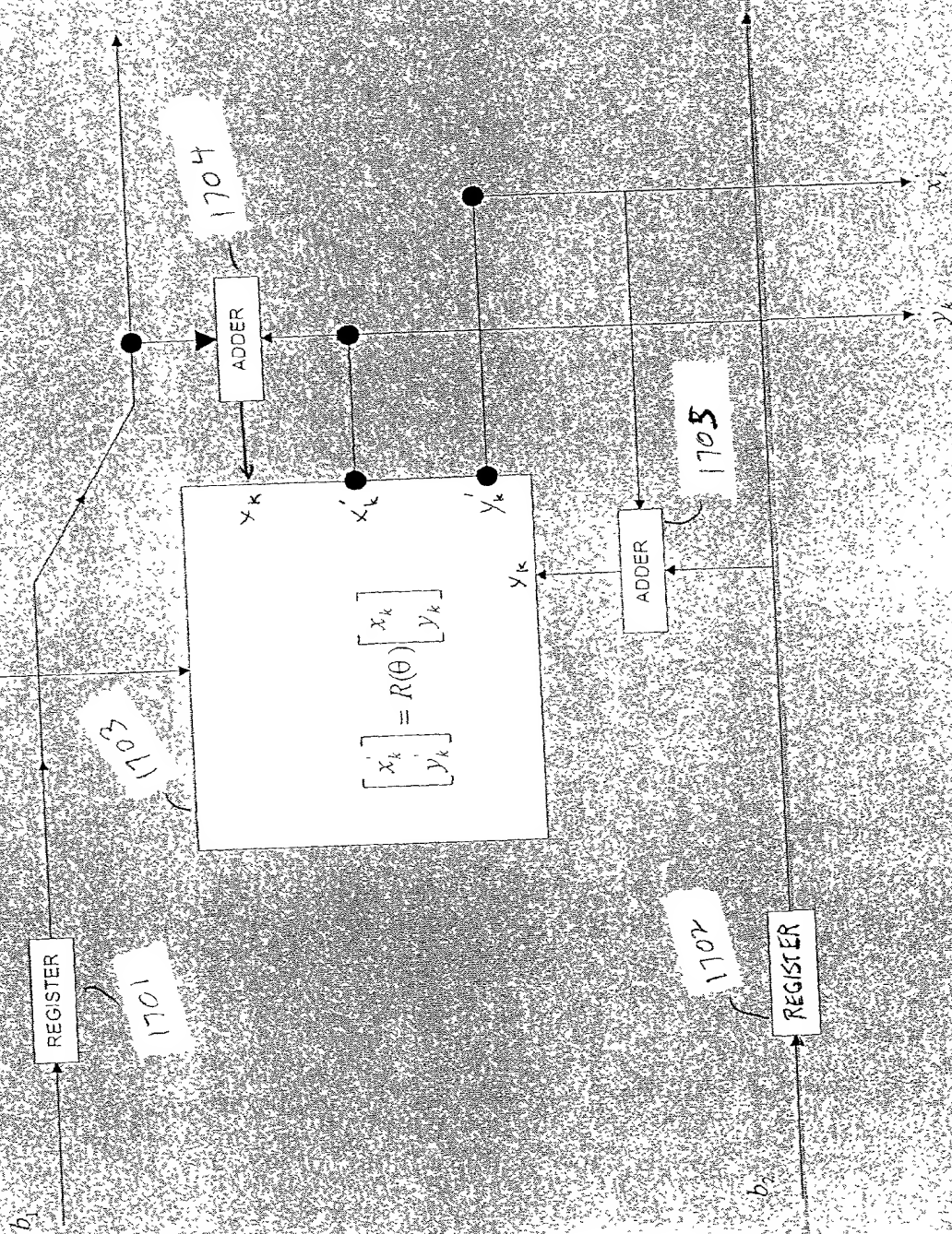
FIGURE 15



CORDIC with
 $N=4$

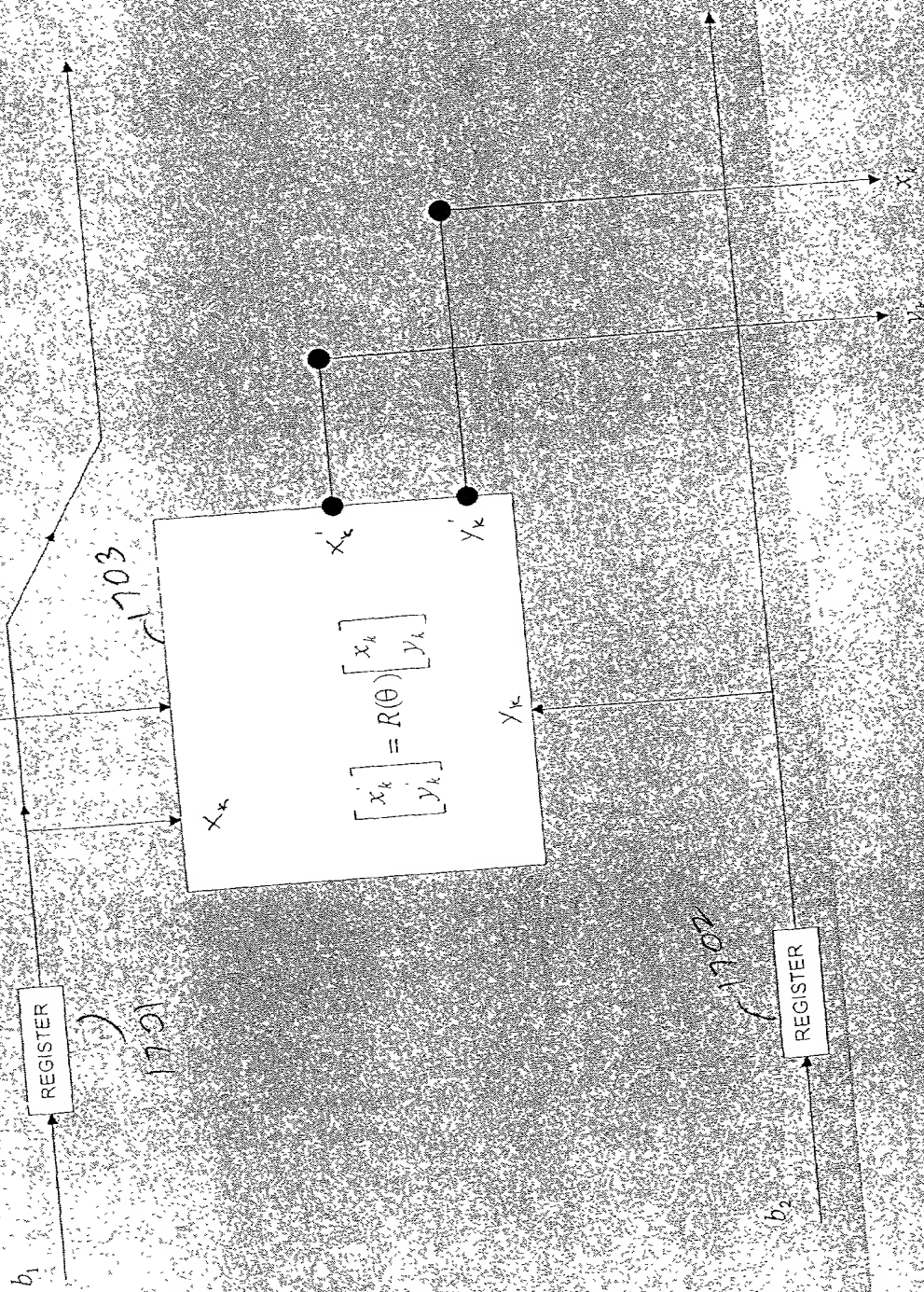
PROCESSING ELEMENT

Figure 17A



1700

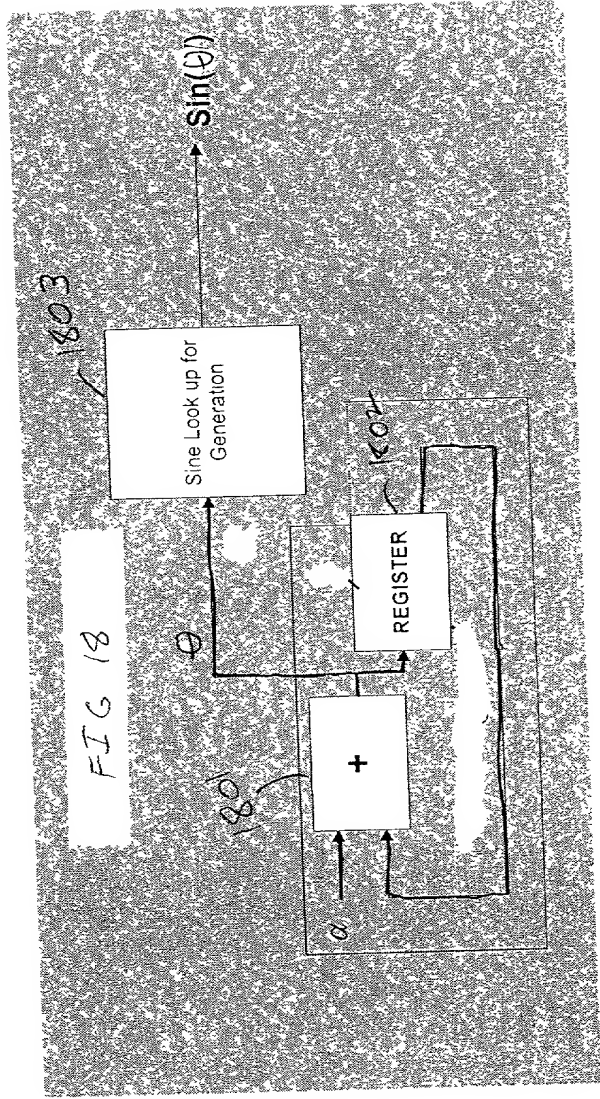
FIGURE 17B



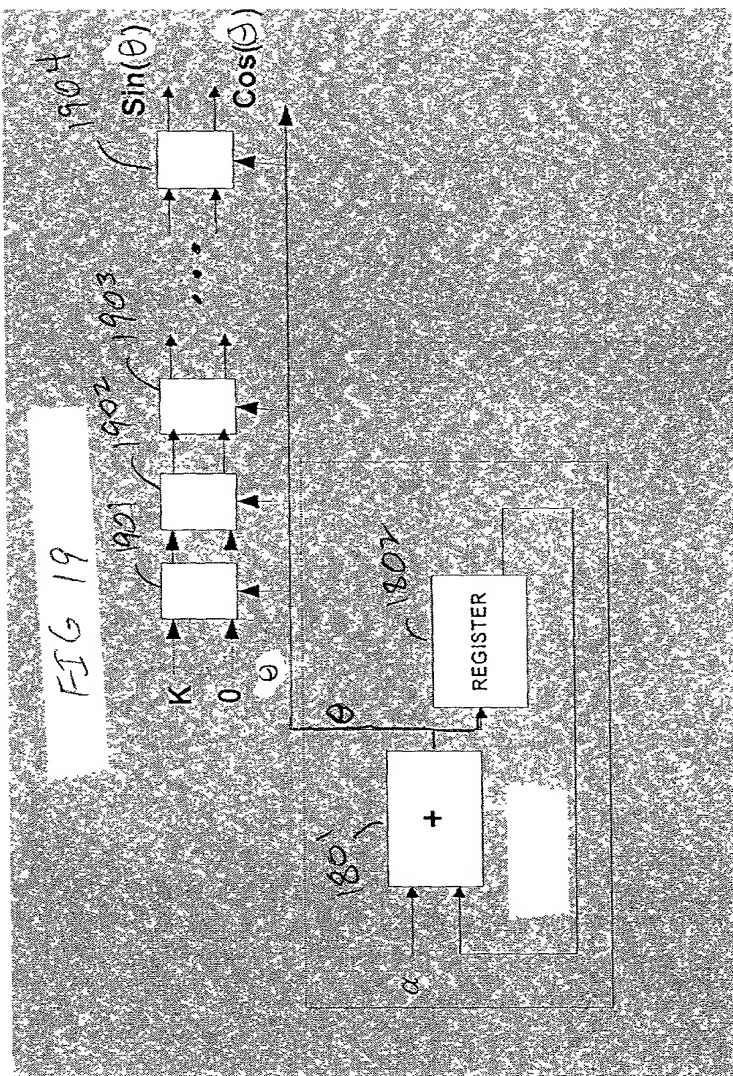
1710

FIG. 18

1800



1900



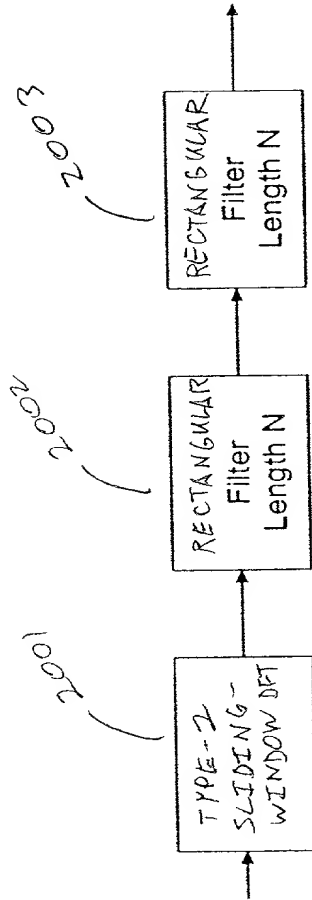


FIGURE 20

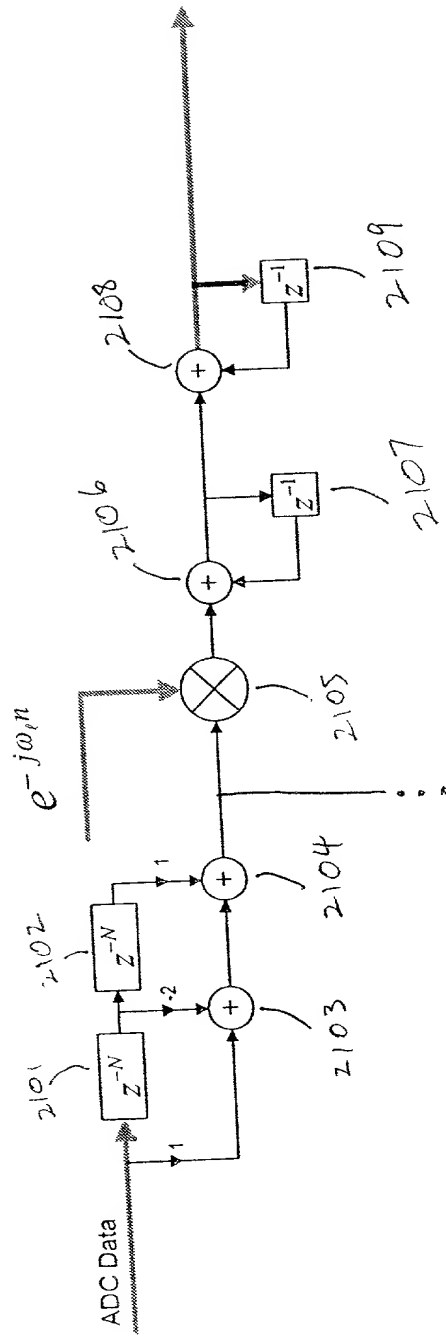


FIGURE 21

